

 **PALM INTRANET**

## Inventor Information for 10/714655

Inventor Name	City	State/Country
<u>DUVAUT, PATRICK</u>	TINTON FALLS	NEW JERSEY
<u>LANGBERG, EHUD</u>	WAYSIDE	NEW JERSEY
<u>CAI, LUJING</u>	MORGANVILLE	NEW JERSEY
<u>PIERRUGUES, LAURENT</u>	TINTON FALLS	NEW JERSEY
<u>SCHOLTZ, WILLIAM</u>	RED BANK	NEW JERSEY
<u>MORENO, OLIVER</u>	PARIS	FRANCE
<u>OUYANG, FENG</u>	HOLMDEL	NEW JERSEY

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## PALM INTRANET

## Inventor Name Search Result

Your Search was:

Last Name = DUVAUT

First Name = PATRICK

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>09704680</u>	6744824	150	11/03/2000	MULTIPLE ACCESS METHOD, DEVICES FOR PERFORMING THIS METHOD AND COMMUNICATIONS SYSTEMS USING THESE METHODS	DUVAUT, PATRICK
<u>09728219</u>	Not Issued	161	12/01/2000	System and method for point to multi-point multiple-access networks	DUVAUT, PATRICK
<u>09740939</u>	6865256	150	12/21/2000	METHOD AND APPARATUS FOR DETERMINING PROPERTIES OF A TRANSMISSION CHANNEL	DUVAUT, PATRICK
<u>09808760</u>	6999504	150	03/15/2001	SYSTEM AND METHOD FOR CANCELING CROSSTALK	DUVAUT, PATRICK
<u>09809114</u>	Not Issued	41	03/15/2001	System and method for crosstalk cancelation using oversampling	DUVAUT, PATRICK
<u>09809363</u>	Not Issued	161	03/15/2001	System and method for canceling crosstalk	DUVAUT, PATRICK
<u>09815883</u>	Not Issued	161	03/23/2001	System and method for crosstalk cancellation by optimizing TEQ constraints	DUVAUT, PATRICK
<u>09815902</u>	Not Issued	161	03/23/2001	System and method for crosstalk cancellation using soft information and iterative decision criteria	DUVAUT, PATRICK
<u>09862911</u>	6956872	150	05/22/2001	SYSTEM AND METHOD FOR ENCODING DSL INFORMATION STREAMS HAVING DIFFERING LATENCIES	DUVAUT, PATRICK
<u>09944298</u>	Not Issued	161	08/30/2001	System and method for mitigating distortions	DUVAUT, PATRICK
<u>09969323</u>	6952458	150	10/02/2001	DEMAPPING SYSTEM AND METHOD	DUVAUT, PATRICK
<u>09981059</u>	Not Issued	161	10/16/2001	System and method for encoding and decoding information in a digital subscriber line system using a q-ary code alphabet	DUVAUT, PATRICK
<u>09997662</u>	7068592	150	11/29/2001	SYSTEM AND METHOD FOR INCREASING PAYLOAD CAPACITY BY CLUSTERING UNLOADED BINS IN A DATA TRANSMISSION SYSTEM	DUVAUT, PATRICK
<u>10010325</u>	Not Issued	161	11/08/2001	System and method for separating linearly mixed source signals in a communications	DUVAUT, PATRICK

				system	
<u>10091120</u>	Not Issued	161	03/05/2002	Network analyzer from a central office	DUVAUT, PATRICK
<u>10093985</u>	Not Issued	161	03/07/2002	System and method for characterizing communications systems	DUVAUT, PATRICK
<u>10120941</u>	<u>7142595</u>	150	04/10/2002	SYSTEM AND METHOD FOR DECREASING CROSS-TALK EFFECTS IN TIME-DOMAIN-MODULATION (TDM) DIGITAL SUBSCRIBER LINE (DSL) SYSTEMS	DUVAUT, PATRICK
<u>10208286</u>	Not Issued	161	07/30/2002	System and method for reducing disturbance effects in multi-input multi-output (MIMO) signal transmission systems using a matrix echo canceller	DUVAUT, PATRICK
<u>10210283</u>	Not Issued	161	08/01/2002	System and method for reducing disturbance effects in multi-input multi-output (MIMO) signal transmission systems using a linear combiner echo canceller	DUVAUT, PATRICK
<u>10224726</u>	<u>7103097</u>	150	08/20/2002	SYSTEM AND METHOD FOR REDUCING PEAK-TO- AVERAGE RATIO (PAR) VALUES	DUVAUT, PATRICK
<u>10263506</u>	Not Issued	61	10/04/2002	Fractional local peak detection and mitigation for PAR reduction	DUVAUT, PATRICK
<u>10263731</u>	Not Issued	161	10/04/2002	Synchronized local peaks detection and mitigation for PAR reduction	DUVAUT, PATRICK
<u>10263732</u>	<u>7136423</u>	150	10/04/2002	SIDE TONE PACKETS INJECTION (STPI) FOR PAR REDUCTION	DUVAUT, PATRICK
<u>10289222</u>	Not Issued	161	11/07/2002	Method and system for reducing interferences due to handshake tones	DUVAUT, PATRICK
<u>10315743</u>	<u>6829251</u>	150	12/10/2002	SYSTEM AND METHOD FOR INCREASING DATA CAPACITY IN COMMUNICATION SYSTEMS	DUVAUT, PATRICK
<u>10316081</u>	Not Issued	71	12/10/2002	System and method for improving data transmission	DUVAUT, PATRICK
<u>10316155</u>	Not Issued	41	12/10/2002	System and method for reducing noise induced by digital subscriber line (DSL) systems into services that are concurrently deployed on a communication line	DUVAUT, PATRICK
<u>10371697</u>	Not Issued	161	02/21/2003	Dual modulation tuning in systems that exhibit self-disturbance effects	DUVAUT, PATRICK
<u>10393345</u>	<u>7120211</u>	150	03/21/2003	ADAPTIVE RFI CANCELLER FOR DSL	DUVAUT, PATRICK
<u>10408615</u>	Not Issued	30	04/07/2003	System and method for generating a clock signal in a communication system	DUVAUT, PATRICK
<u>10626714</u>	Not Issued	61	07/25/2003	DBMsOL and FBMsOL power spectral density masks	DUVAUT, PATRICK
<u>10626727</u>	Not Issued	41	07/25/2003	Reduced SNR handshake signaling in ADSL systems	DUVAUT, PATRICK

<a href="#">10626771</a>	Not Issued	41	07/25/2003	Reduced symbol rate handshake signaling in ADSL systems	DUVAUT, PATRICK
<a href="#">10672078</a>	Not Issued	41	09/29/2003	Method and system for reducing interferences due to handshake tones	DUVAUT, PATRICK
<a href="#">10672079</a>	Not Issued	30	09/29/2003	Method and system for reducing interferences due to handshake tones	DUVAUT, PATRICK
<a href="#">10714655</a>	Not Issued	30	11/18/2003	Power spectral density masks for improved spectral compatibility	DUVAUT, PATRICK
<a href="#">10714660</a>	Not Issued	30	11/18/2003	Enhanced smart DSL systems for LDSL	DUVAUT, PATRICK
<a href="#">10714661</a>	Not Issued	30	11/18/2003	Enhanced smart DSL systems for LDSL	DUVAUT, PATRICK
<a href="#">10714867</a>	Not Issued	41	11/18/2003	Smart DSL systems for LDSL	DUVAUT, PATRICK
<a href="#">10714907</a>	Not Issued	41	11/18/2003	System and method for selectable mask for LDSL	DUVAUT, PATRICK
<a href="#">10808549</a>	Not Issued	41	03/25/2004	MIMO dynamic PSD allocation for DSL networks	DUVAUT, PATRICK
<a href="#">10824611</a>	Not Issued	30	04/15/2004	Technique for dynamic bin allocation	DUVAUT, PATRICK
<a href="#">10849569</a>	Not Issued	30	05/20/2004	Method and system for mitigating fourier transform side lobes	DUVAUT, PATRICK
<a href="#">10874329</a>	Not Issued	30	06/24/2004	Technique for improving multiple-channel multi-tone transmissions	DUVAUT, PATRICK
<a href="#">10970718</a>	Not Issued	30	10/22/2004	Hierarchical trellis coded modulation	DUVAUT, PATRICK
<a href="#">11009710</a>	Not Issued	61	12/13/2004	Method and system for virtual exchange reference impact (VERI) for use in mixed spectrum management in DSL	DUVAUT, PATRICK
<a href="#">11031020</a>	Not Issued	30	01/10/2005	Real-time formation of optimal power spectral density masks	DUVAUT, PATRICK
<a href="#">11035422</a>	Not Issued	30	01/14/2005	Method and apparatus for single end loop testing for DSL provisioning and maintenance	DUVAUT, PATRICK
<a href="#">11224328</a>	Not Issued	71	09/13/2005	Systems and methods for multistage signal detection in mimo transmissions and iterative detection of precoded OFDM	DUVAUT, PATRICK
<a href="#">11248224</a>	Not Issued	30	10/13/2005	Method and system for a turbo trellis coded modulation scheme for communication systems	DUVAUT, PATRICK

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## PALM INTRANET

## Inventor Name Search Result

Your Search was:

Last Name = LANGBERG

First Name = EHUD

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">08322877</a>	<a href="#">5513216</a>	150	10/13/1994	HYBRID EQUALIZER ARRANGEMENT FOR USE IN DATA COMMUNICATIONS EQUIPMENT	LANGBERG, EHUD
<a href="#">08579713</a>	<a href="#">5732112</a>	150	12/28/1995	CHANNEL TRAINING OF MULTI- CHANNEL RECEIVER SYSTEM	LANGBERG, EHUD
<a href="#">08586008</a>	<a href="#">5703904</a>	150	12/29/1995	IMPULSE NOISE EFFECT REDUCTION	LANGBERG, EHUD
<a href="#">08602944</a>	<a href="#">5703905</a>	150	02/16/1996	MULTI-CHANNEL TIMING RECOVERY SYSTEM	LANGBERG, EHUD
<a href="#">08605404</a>	<a href="#">5881108</a>	150	02/22/1996	AN ADAPTIVE PRE-EQUALIZER FOR USE IN DATA COMMUNICATIONS EQUIPMENT	LANGBERG, EHUD
<a href="#">08628220</a>	<a href="#">5748686</a>	150	04/04/1996	A SYSTEM AND METHOD PROVIDING IMPROVED FRAME SYNCHRONIZATION IN A DIGITAL COMMUNICATION SYSTEM	LANGBERG, EHUD
<a href="#">08690243</a>	<a href="#">5751701</a>	150	07/19/1996	RATE ADAPTIVE DIGITAL SUBSCRIBER LINE ("RADSL") MODEM	LANGBERG, EHUD
<a href="#">09005645</a>	<a href="#">6243425</a>	150	01/12/1998	ADAPTIVE PRECODING SYSTEM AND METHOD FOR EQUALIZING COMMUNICATION SIGNAL	LANGBERG, EHUD
<a href="#">09016994</a>	<a href="#">6167034</a>	150	02/02/1998	RATE ADAPTIVE DIGITAL SUBSCRIBER LINE (RADSL) MODEM	LANGBERG, EHUD
<a href="#">09050474</a>	<a href="#">5852630</a>	150	03/30/1998	METHOD AND APPARATUS FOR A RADSL TRANSCEIVER WARM START ACTIVATION PROCEDURE WITH PRECODING	LANGBERG, EHUD
<a href="#">09113468</a>	<a href="#">6219386</a>	150	07/10/1998	FRAMELESS REED-SOLOMON CODING SYSTEM AND METHOD	LANGBERG, EHUD
<a href="#">09164552</a>	<a href="#">6421377</a>	150	10/01/1998	SYSTEM AND METHOD FOR ECHO CANCELLATION OVER ASYMMERTIC SPECTRA	LANGBERG, EHUD
<a href="#">09174026</a>	<a href="#">6310896</a>	150	10/16/1998	SYSTEM AND METHOD FOR DATA SEQUENCE CORRELATION IN THE TIME DOMAIN	LANGBERG, EHUD
<a href="#">09276953</a>	Not Issued	161	03/26/1999	NEAR MAXIMUM LIKELIHOOD SEQUENCE ESTIMATOR AND	LANGBERG, EHUD

				METHOD	
<u>09496793</u>	<u>6985548</u>	150	02/02/2000	SYSTEM AND METHOD FOR TIMING RECOVERY IN A DISCRETE MULTI-TONE SYSTEM	LANGBERG, EHUD
<u>09732456</u>	<u>6967996</u>	150	12/06/2000	SYSTEM AND METHOD FOR OPTIMIZING DIGITAL SUBSCRIBER LINE PERFORMANCE BETWEEN TRANSCEIVERS FROM MULTIPLE MANUFACTURERS	LANGBERG, EHUD
<u>09863164</u>	<u>6879625</u>	150	05/21/2001	SYSTEM AND METHOD FOR PROVIDING CANCELLATION OF INTERFERENCE IN A REPEATER CONFIGURATION WITH REMOTE LOOP POWERING	LANGBERG, EHUD
<u>09911597</u>	Not Issued	161	07/24/2001	System and method for improving asymmetric digital subscriber line reach	LANGBERG, EHUD
<u>09933510</u>	Not Issued	161	08/18/2001	System and method for providing echo cancellation via a frequency domain echo canceler	LANGBERG, EHUD
<u>10014315</u>	<u>6741701</u>	150	12/11/2001	DUAL ECHO CANCELLER AND METHOD FOR INCREASING DYNAMIC RANGE OF A RECEIVER	LANGBERG, EHUD
<u>10208286</u>	Not Issued	161	07/30/2002	System and method for reducing disturbance effects in multi-input multi-output (MIMO) signal transmission systems using a matrix echo canceller	LANGBERG, EHUD
<u>10210283</u>	Not Issued	161	08/01/2002	System and method for reducing disturbance effects in multi-input multi-output (MIMO) signal transmission systems using a linear combiner echo canceller	LANGBERG, EHUD
<u>10315743</u>	<u>6829251</u>	150	12/10/2002	SYSTEM AND METHOD FOR INCREASING DATA CAPACITY IN COMMUNICATION SYSTEMS	LANGBERG, EHUD
<u>10316081</u>	Not Issued	71	12/10/2002	System and method for improving data transmission	LANGBERG, EHUD
<u>10316155</u>	Not Issued	41	12/10/2002	System and method for reducing noise induced by digital subscriber line (DSL) systems into services that are concurrently deployed on a communication line	LANGBERG, EHUD
<u>10371697</u>	Not Issued	161	02/21/2003	Dual modulation tuning in systems that exhibit self-disturbance effects	LANGBERG, EHUD
<u>10393345</u>	<u>7120211</u>	150	03/21/2003	ADAPTIVE RFI CANCELLER FOR DSL	LANGBERG, EHUD
<u>10408615</u>	Not Issued	30	04/07/2003	System and method for generating a clock signal in a communication system	LANGBERG, EHUD
<u>10430278</u>	Not Issued	30	05/07/2003	Method and system for preventing data loss in a real-time computer system	LANGBERG, EHUD
<u>10672078</u>	Not	41	09/29/2003	Method and system for reducing	LANGBERG, EHUD

	Issued			interferences due to handshake tones	
<a href="#">10672079</a>	Not Issued	30	09/29/2003	Method and system for reducing interferences due to handshake tones	LANGBERG, EHUD
<a href="#">10714655</a>	Not Issued	30	11/18/2003	Power spectral density masks for improved spectral compatibility	LANGBERG, EHUD
<a href="#">10714907</a>	Not Issued	41	11/18/2003	System and method for selectable mask for LDSL	LANGBERG, EHUD
<a href="#">10808549</a>	Not Issued	41	03/25/2004	MIMO dynamic PSD allocation for DSL networks	LANGBERG, EHUD
<a href="#">10849569</a>	Not Issued	30	05/20/2004	Method and system for mitigating fourier transform side lobes	LANGBERG, EHUD
<a href="#">10860286</a>	Not Issued	30	06/04/2004	Multilevel channel coding in ADSL	LANGBERG, EHUD
<a href="#">10874329</a>	Not Issued	30	06/24/2004	Technique for improving multiple-channel multi-tone transmissions	LANGBERG, EHUD
<a href="#">11009710</a>	Not Issued	61	12/13/2004	Method and system for virtual exchange reference impact (VERI) for use in mixed spectrum management in DSL	LANGBERG, EHUD
<a href="#">11117252</a>	Not Issued	30	04/28/2005	System and method for optimizing digital subscriber line performance between transceivers from multiple manufacturers	LANGBERG, EHUD
<a href="#">11197524</a>	Not Issued	41	08/05/2005	System and method of echo cancellation	LANGBERG, EHUD
<a href="#">11282109</a>	Not Issued	41	11/18/2005	Systems and methods for adaptive VDSL with variable sampling frequency and time-domain equalizer	LANGBERG, EHUD
<a href="#">11559772</a>	Not Issued	20	11/14/2006	Systems and Methods for Improved Bit-Loading for Discrete Multi-Tone Modulated Multiple Latency Applications	LANGBERG, EHUD
<a href="#">60052937</a>	Not Issued	159	07/17/1997	SYSTEM AND MEHTOD FOR A RADSL TRANSCEIVER WARM START ACTIVATION PRODUCURE WITH PROCODING	LANGBERG, EHUD
<a href="#">60053204</a>	Not Issued	159	07/21/1997	RADSL TRANSCEIVER FRAMELESS REED SOLOLMAN CODING SYSTEM AND METHOD	LANGBERG, EHUD
<a href="#">60053424</a>	Not Issued	159	07/22/1997	ADAPTIVE PRECODER	LANGBERG, EHUD
<a href="#">60079404</a>	Not Issued	159	03/26/1998	MEMORY-SAVING TECHNIQUE FOR MAXIMUM-LIKELIHOOD BASED INTER-SYMBOL INTERFERENCE CANCELLATION	LANGBERG, EHUD
<a href="#">60085299</a>	Not Issued	159	05/13/1998	TIME-DOMAIN CORRELATION TECHNIQUE FOR SYMBOL SYNCHRONIZATION	LANGBERG, EHUD
<a href="#">60118358</a>	Not Issued	159	02/03/1999	INTERFERENCE TO THE DMT PILOT TONE	LANGBERG, EHUD
<a href="#">60169072</a>	Not	159	12/06/1999	METHOD TO ACCOMPLISH MULTI-	LANGBERG, EHUD

	Issued			VENDOR INTEROPERABILITY IN DMT BASED XDSL SYSTEMS WITH OPTIMUM PERFORMANCE	
<u>60206069</u>	Not Issued	159	05/22/2000	Method of canceling interference in a repeater configuration with remote loop powering	LANGBERG, EHUD

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## PALM INTRANET

## Inventor Name Search Result

Your Search was:

Last Name = CAI

First Name = LUJING

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">08457937</a>	<a href="#">5550908</a>	150	06/01/1995	MODEM COMMUNICATIONS INTEROPERABILITY WITH SERVICES EQUIPPED TO PROVIDE CALLING PARTY IDENTITY DELIVERY WITH CALL WAITING	CAI, LUJING
<a href="#">08803475</a>	<a href="#">6078645</a>	150	02/20/1997	APPARATUS AND METHOD FOR MONITORING FULL DUPLEX DATA COMMUNICATIONS	CAI, LUJING
<a href="#">08841181</a>	<a href="#">5831561</a>	150	04/29/1997	"SYSTEM AND METHOD FOR DYNAMICALLY OPTIMIZING A SYMBOL TABLE AND MODEM EMPLOYING THE SAME"	CAI, LUJING
<a href="#">09170749</a>	<a href="#">6205410</a>	150	10/13/1998	SYSTEM AND METHOD FOR BIT LOADING WITH OPTIMAL MARGIN ASSIGNMENT	CAI, LUJING
<a href="#">09303730</a>	<a href="#">6353644</a>	150	05/03/1999	SYSTEM AND METHOD FOR PERFORMING TIME DOMIAN EQUALIZATION	CAI, LUJING
<a href="#">09373841</a>	<a href="#">6584160</a>	150	08/13/1999	SYSTEM AND METHOD FOR REDUCING THE EFFECTS OF CLIPPING IN A DMT TRANSCEIVER	CAI, LUJING
<a href="#">09524464</a>	<a href="#">6536001</a>	150	03/13/2000	CIRCUIT AND METHOD FOR CONVOLUTIONAL INTERLEAVING USING A SINGLE MODULO OPERATION	CAI, LUJING
<a href="#">09732456</a>	<a href="#">6967996</a>	150	12/06/2000	SYSTEM AND METHOD FOR OPTIMIZING DIGITAL SUBSCRIBER LINE PERFORMANCE BETWEEN TRANSCEIVERS FROM MULTIPLE MANUFACTURERS	CAI, LUJING
<a href="#">09975446</a>	<a href="#">6922444</a>	150	10/11/2001	SYSTEM AND METHOD FOR PROVIDING ADAPTIVE RATE SELECTION	CAI, LUJING
<a href="#">10644023</a>	Not Issued	41	08/20/2003	Method and apparatus for generating a 64 state 4-D trellis code in DMT	CAI, LUJING
<a href="#">10714655</a>	Not Issued	30	11/18/2003	Power spectral density masks for improved spectral compatibility	CAI, LUJING
<a href="#">10714660</a>	Not	30	11/18/2003	Enhanced smart DSL systems for LDSL	CAI, LUJING

	Issued				
<a href="#">10714661</a>	Not Issued	30	11/18/2003	Enhanced smart DSL systems for LDSL	CAI, LUJING
<a href="#">10714867</a>	Not Issued	41	11/18/2003	Smart DSL systems for LDSL	CAI, LUJING
<a href="#">10808549</a>	Not Issued	41	03/25/2004	MIMO dynamic PSD allocation for DSL networks	CAI, LUJING
<a href="#">11117252</a>	Not Issued	30	04/28/2005	System and method for optimizing digital subscriber line performance between transceivers from multiple manufacturers	CAI, LUJING
<a href="#">11197524</a>	Not Issued	41	08/05/2005	System and method of echo cancellation	CAI, LUJING
<a href="#">11282109</a>	Not Issued	41	11/18/2005	Systems and methods for adaptive VDSL with variable sampling frequency and time-domain equalizer	CAI, LUJING
<a href="#">11559772</a>	Not Issued	20	11/14/2006	Systems and Methods for Improved Bit-Loading for Discrete Multi-Tone Modulated Multiple Latency Applications	CAI, LUJING
<a href="#">60085265</a>	Not Issued	159	05/13/1998	FRACTIONAL SPACED TIME DOMAIN EQUALIZER FOR DMT	CAI, LUJING
<a href="#">60087570</a>	Not Issued	159	06/01/1998	UNEQUAL MARGIN ASSIGNMENT IN THE BIT LOADING PROCESS FOR DMT TRANSCEIVERS	CAI, LUJING
<a href="#">60123876</a>	Not Issued	159	03/11/1999	METHOD AND APPARATUS FOR CONVOLUTIONAL INTERLEAVING/DEINTERLEAVING USING SINGLE MODULO OPERATION	CAI, LUJING
<a href="#">60139215</a>	Not Issued	159	06/15/1999	METHOD AND APPARATUS FOR CONVOLUTION INTERLEAVING/DEINTERLEAVING USING SINGLE MODULO OPERATION	CAI, LUJING
<a href="#">60169072</a>	Not Issued	159	12/06/1999	METHOD TO ACCOMPLISH MULTI-VENDOR INTEROPERABILITY IN DMT BASED XDSL SYSTEMS WITH OPTIMUM PERFORMANCE	CAI, LUJING
<a href="#">60239363</a>	Not Issued	159	10/11/2000	Adaptive rate selection method with consideration of impulse noise protection performance	CAI, LUJING
<a href="#">60404390</a>	Not Issued	159	08/20/2002	Method and apparatus for generating A 64 state 4-D trellis code in DMT	CAI, LUJING
<a href="#">60426796</a>	Not Issued	159	11/18/2002	Smart DSL systems for LDSL	CAI, LUJING
<a href="#">60488804</a>	Not Issued	159	07/22/2003	Enhanced smart DSL systems for LDSL	CAI, LUJING
<a href="#">60491268</a>	Not Issued	159	07/31/2003	Power spectral density masks for improved spectral compatibility	CAI, LUJING
<a href="#">60491628</a>	Not Issued	159	07/31/2003	Power spectral density masks for improved spectral compatibility	CAI, LUJING

<a href="#">60547537</a>	Not Issued	159	02/26/2004	MIMO dynamic PSD allocation for DSL networks	CAI, LUJING
<a href="#">60628816</a>	Not Issued	159	11/18/2004	Method and system for adaptive VDSL system with variable sampling frequency and time- domain-equalizer	CAI, LUJING
<a href="#">60631140</a>	Not Issued	159	11/29/2004	System and method of echo cancellation	CAI, LUJING
<a href="#">60725643</a>	Not Issued	159	10/13/2005	Adaptive power spectral density mask technique for extended upstream bandwidth	CAI, LUJING
<a href="#">60735877</a>	Not Issued	159	11/14/2005	Systems and methods for improved bit-loading for discrete multi-tone modulated multiple latency applications	CAI, LUJING

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Your Search was:

Last Name = PIERRUGUES

First Name = LAURENT

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>09728219</u>	Not Issued	161	12/01/2000	System and method for point to multi-point multiple-access networks	PIERRUGUES, LAURENT
<u>09808760</u>	<u>6999504</u>	150	03/15/2001	SYSTEM AND METHOD FOR CANCELING CROSSTALK	PIERRUGUES, LAURENT
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<u>09815902</u>	Not Issued	161	03/23/2001	System and method for crosstalk cancellation using soft information and iterative decision criteria	PIERRUGUES, LAURENT
<u>09997662</u>	<u>7068592</u>	150	11/29/2001	SYSTEM AND METHOD FOR INCREASING PAYLOAD CAPACITY BY CLUSTERING UNLOADED BINS IN A DATA TRANSMISSION SYSTEM	PIERRUGUES, LAURENT
<u>10010325</u>	Not Issued	161	11/08/2001	System and method for separating linearly mixed source signals in a communications system	PIERRUGUES, LAURENT
<u>10077287</u>	Not Issued	161	02/15/2002	System and method for extracting desired signals from composite signals	PIERRUGUES, LAURENT
<u>10093985</u>	Not Issued	161	03/07/2002	System and method for characterizing communications systems	PIERRUGUES, LAURENT
<u>10224726</u>	<u>7103097</u>	150	08/20/2002	SYSTEM AND METHOD FOR REDUCING PEAK-TO-AVERAGE RATIO (PAR) VALUES	PIERRUGUES, LAURENT
<u>10263506</u>	Not Issued	61	10/04/2002	Fractional local peak detection and mitigation for PAR reduction	PIERRUGUES, LAURENT
<u>10263731</u>	Not Issued	161	10/04/2002	Synchronized local peaks detection and mitigation for PAR reduction	PIERRUGUES, LAURENT
<u>10263732</u>	<u>7136423</u>	150	10/04/2002	SIDE TONE PACKETS INJECTION (STPI) FOR PAR REDUCTION	PIERRUGUES, LAURENT
<u>10289222</u>	Not Issued	161	11/07/2002	Method and system for reducing interferences due to handshake tones	PIERRUGUES, LAURENT
<u>10315743</u>	<u>6829251</u>	150	12/10/2002	SYSTEM AND METHOD FOR INCREASING DATA CAPACITY IN	PIERRUGUES, LAURENT

				COMMUNICATION SYSTEMS	
<a href="#"><u>10316155</u></a>	Not Issued	41	12/10/2002	System and method for reducing noise induced by digital subscriber line (DSL) systems into services that are concurrently deployed on a communication line	PIERRUGUES, LAURENT
<a href="#"><u>10371697</u></a>	Not Issued	161	02/21/2003	Dual modulation tuning in systems that exhibit self-disturbance effects	PIERRUGUES, LAURENT
<a href="#"><u>10672078</u></a>	Not Issued	41	09/29/2003	Method and system for reducing interferences due to handshake tones	PIERRUGUES, LAURENT
<a href="#"><u>10672079</u></a>	Not Issued	30	09/29/2003	Method and system for reducing interferences due to handshake tones	PIERRUGUES, LAURENT
<a href="#"><u>10714655</u></a>	Not Issued	30	11/18/2003	Power spectral density masks for improved spectral compatibility	PIERRUGUES, LAURENT
<a href="#"><u>10970718</u></a>	Not Issued	30	10/22/2004	Hierarchical trellis coded modulation	PIERRUGUES, LAURENT
<a href="#"><u>60168517</u></a>	Not Issued	159	12/02/1999	GMA GEOMETRICAL MULTIPLE ACCESS	PIERRUGUES, LAURENT
<a href="#"><u>60200342</u></a>	Not Issued	159	04/28/2000	Soft maximum likelihood methods for xtalk cancellation	PIERRUGUES, LAURENT
<a href="#"><u>60207773</u></a>	Not Issued	159	05/30/2000	Iterative soft decision and smoothing for xtalk cancellation	PIERRUGUES, LAURENT
<a href="#"><u>60248484</u></a>	Not Issued	159	11/14/2000	Semi-blind algorithm for linear mixing inversion	PIERRUGUES, LAURENT
<a href="#"><u>60271222</u></a>	Not Issued	159	02/23/2001	Wiener filtering in the frequency domain for two sensors Cp or CO cross talk cancellation	PIERRUGUES, LAURENT
<a href="#"><u>60274077</u></a>	Not Issued	159	03/07/2001	Diagonal decision directed RLS, D3RLS for cross talk cancellation in the frequency domain	PIERRUGUES, LAURENT
<a href="#"><u>60289995</u></a>	Not Issued	159	05/10/2001	Clustering modulation	PIERRUGUES, LAURENT
<a href="#"><u>60313845</u></a>	Not Issued	159	08/21/2001	SSBC sub-sequences binary combiner for DMT PAR reduction	PIERRUGUES, LAURENT
<a href="#"><u>60327178</u></a>	Not Issued	159	10/04/2001	STPI side tone packets injection for PAR reduction	PIERRUGUES, LAURENT
<a href="#"><u>60327188</u></a>	Not Issued	159	10/04/2001	FLPDM fractional local peak detection & mitigation for PAR reduction	PIERRUGUES, LAURENT
<a href="#"><u>60328683</u></a>	Not Issued	159	10/11/2001	SLPDM synchronized local peak detection & mitigation for PAR reduction	PIERRUGUES, LAURENT
<a href="#"><u>60337715</u></a>	Not Issued	159	11/07/2001	BIXC, blind iterative Xtalk canceler for ADSL-DMT	PIERRUGUES, LAURENT
<a href="#"><u>60338939</u></a>	Not Issued	159	12/10/2001	Time-Frequency masks & Time-Frequency division multiplexing	PIERRUGUES, LAURENT
<a href="#"><u>60341654</u></a>	Not Issued	159	12/17/2001	Time-frequency masks & time-frequency division mutiplexing	PIERRUGUES, LAURENT
<a href="#"><u>60345138</u></a>	Not Issued	159	10/19/2001	Clustering modulation synthesis	PIERRUGUES, LAURENT

<a href="#">60346809</a>	Not Issued	159	01/07/2002	Systems based on upstream and downstream overlapped spectra	PIERRUGUES, LAURENT
<a href="#">60348575</a>	Not Issued	159	01/14/2002	Performance enhancement systems update for ADSL	PIERRUGUES, LAURENT
<a href="#">60353880</a>	Not Issued	159	02/02/2002	Xtended reach systems with no limitations	PIERRUGUES, LAURENT
<a href="#">60354888</a>	Not Issued	159	02/06/2002	ADSL overlap based extended reach system for Japan	PIERRUGUES, LAURENT
<a href="#">60355117</a>	Not Issued	159	02/08/2002	ADSL overlap based extended reach system for Japan	PIERRUGUES, LAURENT
<a href="#">60358644</a>	Not Issued	159	02/21/2002	Dual modulation tuning for self disturbance	PIERRUGUES, LAURENT
<a href="#">60413779</a>	Not Issued	159	09/27/2002	Method and system for reducing interferences due to handshake tones	PIERRUGUES, LAURENT
<a href="#">60491268</a>	Not Issued	159	07/31/2003	Power spectral density masks for improved spectral compatibility	PIERRUGUES, LAURENT
<a href="#">60491628</a>	Not Issued	159	07/31/2003	Power spectral density masks for improved spectral compatibility	PIERRUGUES, LAURENT
<a href="#">60513535</a>	Not Issued	159	10/24/2003	Hierarchical trellis coded modulation	PIERRUGUES, LAURENT

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## Inventor Name Search Result

Your Search was:

Last Name = SCHOLTZ

First Name = WILLIAM

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">09050474</a>	<a href="#">5852630</a>	150	03/30/1998	METHOD AND APPARATUS FOR A RADSL TRANSCEIVER WARM START ACTIVATION PROCEDURE WITH PRECODING	SCHOLTZ, WILLIAM
<a href="#">09113468</a>	<a href="#">6219386</a>	150	07/10/1998	FRAMELESS REED-SOLOMON CODING SYSTEM AND METHOD	SCHOLTZ, WILLIAM
<a href="#">09174026</a>	<a href="#">6310896</a>	150	10/16/1998	SYSTEM AND METHOD FOR DATA SEQUENCE CORRELATION IN THE TIME DOMAIN	SCHOLTZ, WILLIAM
<a href="#">09505528</a>	<a href="#">6597746</a>	150	02/17/2000	SYSTEM AND METHOD FOR PEAK TO AVERAGE POWER RATIO REDUCTION	SCHOLTZ, WILLIAM
<a href="#">10138365</a>	<a href="#">7133419</a>	150	05/03/2002	SYSTEM AND METHOD FOR REDUCING POWER CONSUMPTION BY SPECTRAL SHAPING OF SIGNALS	SCHOLTZ, WILLIAM
<a href="#">10177608</a>	Not Issued	161	06/18/2002	System and method for implementing a low power idle mode in an ADSL communication system	SCHOLTZ, WILLIAM
<a href="#">10208286</a>	Not Issued	161	07/30/2002	System and method for reducing disturbance effects in multi-input multi-output (MIMO) signal transmission systems using a matrix echo canceller	SCHOLTZ, WILLIAM
<a href="#">10210283</a>	Not Issued	161	08/01/2002	System and method for reducing disturbance effects in multi-input multi-output (MIMO) signal transmission systems using a linear combiner echo canceller	SCHOLTZ, WILLIAM
<a href="#">10315743</a>	<a href="#">6829251</a>	150	12/10/2002	SYSTEM AND METHOD FOR INCREASING DATA CAPACITY IN COMMUNICATION SYSTEMS	SCHOLTZ, WILLIAM
<a href="#">10316155</a>	Not Issued	41	12/10/2002	System and method for reducing noise induced by digital subscriber line (DSL) systems into services that are concurrently deployed on a communication line	SCHOLTZ, WILLIAM
<a href="#">10430278</a>	Not Issued	30	05/07/2003	Method and system for preventing data loss in a real-time computer system	SCHOLTZ, WILLIAM
<a href="#">10714655</a>	Not	30	11/18/2003	Power spectral density masks for improved	SCHOLTZ, WILLIAM

	Issued			spectral compatibility	
<a href="#">10808549</a>	Not Issued	41	03/25/2004	MIMO dynamic PSD allocation for DSL networks	SCHOLTZ, WILLIAM
<a href="#">10874329</a>	Not Issued	30	06/24/2004	Technique for improving multiple-channel multi-tone transmissions	SCHOLTZ, WILLIAM
<a href="#">11559772</a>	Not Issued	20	11/14/2006	Systems and Methods for Improved Bit-Loading for Discrete Multi-Tone Modulated Multiple Latency Applications	SCHOLTZ, WILLIAM
<a href="#">60120494</a>	Not Issued	159	02/18/1999	PEAK TO AVERAGE RATIO REDUCTION FOR TIME DOMAIN MODULATION	SCHOLTZ, WILLIAM
<a href="#">60220419</a>	Not Issued	159	07/24/2000	ADSL reach by overlap psd shaping for isdn compatibility	SCHOLTZ, WILLIAM
<a href="#">60301017</a>	Not Issued	159	06/26/2001	ADSL-DMT low power idle mode	SCHOLTZ, WILLIAM
<a href="#">60308751</a>	Not Issued	159	07/30/2001	Pre-multirate matrix echo canceller, pre-MMEC and SISO equalization for MIMO DSL	SCHOLTZ, WILLIAM
<a href="#">60308752</a>	Not Issued	159	07/30/2001	Post-multirate matrix echo canceller, pre-MMEC and SISO equalization for MIMO DSL	SCHOLTZ, WILLIAM
<a href="#">60309567</a>	Not Issued	159	08/02/2001	Post-linear combiner for multiple echo canceller, post-LCMEC and SISO equalization MIMO DSL	SCHOLTZ, WILLIAM
<a href="#">60309740</a>	Not Issued	159	08/02/2001	Pre-linear combiner for multiple echo canceller, pre-LCMEC and SISO equalization for MIMO DSL	SCHOLTZ, WILLIAM
<a href="#">60319233</a>	Not Issued	159	05/07/2002	Method and system for preventing data loss in a real-time computer system	SCHOLTZ, WILLIAM
<a href="#">60337715</a>	Not Issued	159	11/07/2001	BIXC, blind iterative Xtalk canceler for ADSL-DMT	SCHOLTZ, WILLIAM
<a href="#">60338939</a>	Not Issued	159	12/10/2001	Time-Frequency masks & Time-Frequency division multiplexing	SCHOLTZ, WILLIAM
<a href="#">60341654</a>	Not Issued	159	12/17/2001	Time-frequency masks & time-frequency division mutiplexing	SCHOLTZ, WILLIAM
<a href="#">60344486</a>	Not Issued	159	11/09/2001	Installation mode for DSL transceivers	SCHOLTZ, WILLIAM
<a href="#">60348575</a>	Not Issued	159	01/14/2002	Performance enhancement systems update for ADSL	SCHOLTZ, WILLIAM
<a href="#">60471732</a>	Not Issued	159	05/20/2003	Fourier transform side lobe mitigation	SCHOLTZ, WILLIAM
<a href="#">60475907</a>	Not Issued	159	06/05/2003	Multilevel channel coding in ADSL	SCHOLTZ, WILLIAM
<a href="#">60480769</a>	Not Issued	159	06/24/2003	Multiple channel multitone transmission using both multiplexing and diversity on a paired-tone basis	SCHOLTZ, WILLIAM
<a href="#">60547537</a>	Not Issued	159	02/26/2004	MIMO dynamic PSD allocation for DSL networks	SCHOLTZ, WILLIAM



<u>09016994</u>	<u>6167034</u>	150	02/02/1998	RATE ADAPTIVE DIGITAL SUBSCRIBER LINE (RADSL) MODEM	SCHOLTZ, WILLIAM H.
<u>09523637</u>	<u>6711207</u>	150	03/13/2000	SYSTEM AND METHOD FOR REDUCED POWER CONSUMPTION IN DIGITAL SUBSCRIBER LINE MODEMS	SCHOLTZ, WILLIAM H.
<u>09653292</u>	Not Issued	161	08/31/2000	System and method for limiting power consumption for a group of transceivers	SCHOLTZ, WILLIAM H.
<u>09732456</u>	<u>6967996</u>	150	12/06/2000	SYSTEM AND METHOD FOR OPTIMIZING DIGITAL SUBSCRIBER LINE PERFORMANCE BETWEEN TRANSCIVERS FROM MULTIPLE MANUFACTURERS	SCHOLTZ, WILLIAM H.
<u>09835436</u>	Not Issued	161	04/16/2001	Combined handset and pots filter	SCHOLTZ, WILLIAM H.
<u>10146855</u>	Not Issued	161	05/15/2002	System and method for initiating communication between transceivers	SCHOLTZ, WILLIAM H.
<u>11117252</u>	Not Issued	30	04/28/2005	System and method for optimizing digital subscriber line performance between transceivers from multiple manufacturers	SCHOLTZ, WILLIAM H.
<u>60288916</u>	Not Issued	159	05/04/2001	Spectral shaping for downstream performance improvement	SCHOLTZ, WILLIAM H.
<u>08690243</u>	<u>5751701</u>	150	07/19/1996	RATE ADAPTIVE DIGITAL SUBSCRIBER LINE ("RADSL") MODEM	SCHOLTZ, WILLIAM H.
<u>08932899</u>	<u>6301337</u>	150	09/18/1997	COMBINED HANDSET AND POTS FILTER	SCHOLTZ, WILLIAM H.
<u>08953082</u>	<u>5991336</u>	150	10/17/1997	SYSTEM AND METHOD FOR OPTIMIZING HIGH SPEED DATA TRANSMISSION	SCHOLTZ, WILLIAM H.
<u>09045434</u>	<u>6009132</u>	150	03/20/1998	SYSTEM AND METHOD FOR OBTAINING CLOCK RECOVERY FROM A RECEIVED DATA SIGNAL	SCHOLTZ, WILLIAM H.
<u>60053767</u>	Not Issued	159	07/25/1997	COMMUNICATION SYSTEM WITH EXPANDED BANDWIDTH AND IMPROVEDTIMING RECOVERY	SCHOLTZ, WILLIAM H.
<u>60085299</u>	Not Issued	159	05/13/1998	TIME-DOMAIN CORRELATION TECHNIQUE FOR SYMBOL SYNCHRONIZATION	SCHOLTZ, WILLIAM H.
<u>60157362</u>	Not Issued	159	10/01/1999	METHOD FOR LIMITING THE MAXIMUM POWER DISSIPATION OF A GROUP OF TRANSCIVERS BY USING TRAFFIC SHAPING IN THE TRANSMIT DIRECTION	SCHOLTZ, WILLIAM H.
<u>60169072</u>	Not Issued	159	12/06/1999	METHOD TO ACCOMPLISH MULTI- VENDOR INTEROPERABILITY IN DMT BASED XDSL SYSTEMS WITH OPTIMUM PERFORMANCE	SCHOLTZ, WILLIAM H.
<u>10289222</u>	Not	161	11/07/2002	Method and system for reducing	SCHOLTZ, WILLIAM

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interferences due to handshake tones

HENRY

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## Inventor Name Search Result

Your Search was:

Last Name = MORENO

First Name = OLIVER

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">10120941</a>	<a href="#">7142595</a>	150	04/10/2002	SYSTEM AND METHOD FOR DECREASING CROSS-TALK EFFECTS IN TIME-DOMAIN-MODULATION (TDM) DIGITAL SUBSCRIBER LINE (DSL) SYSTEMS	MORENO, OLIVER
<a href="#">10208286</a>	Not Issued	161	07/30/2002	System and method for reducing disturbance effects in multi-input multi-output (MIMO) signal transmission systems using a matrix echo canceller	MORENO, OLIVER
<a href="#">10210283</a>	Not Issued	161	08/01/2002	System and method for reducing disturbance effects in multi-input multi-output (MIMO) signal transmission systems using a linear combiner echo canceller	MORENO, OLIVER
<a href="#">10315743</a>	<a href="#">6829251</a>	150	12/10/2002	SYSTEM AND METHOD FOR INCREASING DATA CAPACITY IN COMMUNICATION SYSTEMS	MORENO, OLIVER
<a href="#">10316155</a>	Not Issued	41	12/10/2002	System and method for reducing noise induced by digital subscriber line (DSL) systems into services that are concurrently deployed on a communication line	MORENO, OLIVER
<a href="#">10371697</a>	Not Issued	161	02/21/2003	Dual modulation tuning in systems that exhibit self-disturbance effects	MORENO, OLIVER
<a href="#">10714655</a>	Not Issued	30	11/18/2003	Power spectral density masks for improved spectral compatibility	MORENO, OLIVER
<a href="#">10970718</a>	Not Issued	30	10/22/2004	Hierarchical trellis coded modulation	MORENO, OLIVER
<a href="#">60283465</a>	Not Issued	159	04/12/2001	Dual sensor cross talk canceller for single carrier modulation for both CO and CP - dual feedforward decision feedback equalizer DFFE	MORENO, OLIVER
<a href="#">60308751</a>	Not Issued	159	07/30/2001	Pre-multirate matrix echo canceller, pre-MMEC and SISO equalization for MIMO DSL	MORENO, OLIVER
<a href="#">60308752</a>	Not Issued	159	07/30/2001	Post-multirate matrix echo canceller, pre-MMEC and SISO equalization for MIMO DSL	MORENO, OLIVER
<a href="#">60309567</a>	Not	159	08/02/2001	Post-linear combiner for multiple echo	MORENO, OLIVER

	Issued			canceller, post-LCMEC and SISO equalization MIMO DSL	
<a href="#">60309740</a>	Not Issued	159	08/02/2001	Pre-linear combiner for multiple echo canceller, pre-LCMEC and SISO equalization for MIMO DSL	MORENO, OLIVER
<a href="#">60338939</a>	Not Issued	159	12/10/2001	Time-Frequency masks & Time-Frequency division multiplexing	MORENO, OLIVER
<a href="#">60341654</a>	Not Issued	159	12/17/2001	Time-frequency masks & time-frequency division mutiplexing	MORENO, OLIVER
<a href="#">60346809</a>	Not Issued	159	01/07/2002	Systems based on upstream and downstream overlapped spectra	MORENO, OLIVER
<a href="#">60348575</a>	Not Issued	159	01/14/2002	Performance enhancement systems update for ADSL	MORENO, OLIVER
<a href="#">60353880</a>	Not Issued	159	02/02/2002	Xtended reach systems with no limitations	MORENO, OLIVER
<a href="#">60354888</a>	Not Issued	159	02/06/2002	ADSL overlap based extended reach system for Japan	MORENO, OLIVER
<a href="#">60355117</a>	Not Issued	159	02/08/2002	ADSL overlap based extended reach system for Japan	MORENO, OLIVER
<a href="#">60358644</a>	Not Issued	159	02/21/2002	Dual modulation tuning for self disturbance	MORENO, OLIVER
<a href="#">60491268</a>	Not Issued	159	07/31/2003	Power spectral density masks for improved spectral compatibility	MORENO, OLIVER
<a href="#">60513535</a>	Not Issued	159	10/24/2003	Hierarchical trellis coded modulation	MORENO, OLIVER

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## Inventor Name Search Result

Your Search was:

Last Name = OUYANG

First Name = FENG

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">10208286</a>	Not Issued	161	07/30/2002	System and method for reducing disturbance effects in multi-input multi-output (MIMO) signal transmission systems using a matrix echo canceller	OUYANG, FENG
<a href="#">10210283</a>	Not Issued	161	08/01/2002	System and method for reducing disturbance effects in multi-input multi-output (MIMO) signal transmission systems using a linear combiner echo canceller	OUYANG, FENG
<a href="#">10322568</a>	<a href="#">7031414</a>	150	12/19/2002	COMBINED FEEDFORWARD FILTER FOR A DECISION FEEDBACK EQUALIZER	OUYANG, FENG
<a href="#">10328164</a>	Not Issued	161	12/26/2002	Simple adaptive hybrid circuit	OUYANG, FENG
<a href="#">10371697</a>	Not Issued	161	02/21/2003	Dual modulation tuning in systems that exhibit self-disturbance effects	OUYANG, FENG
<a href="#">10714655</a>	Not Issued	30	11/18/2003	Power spectral density masks for improved spectral compatibility	OUYANG, FENG
<a href="#">10824611</a>	Not Issued	30	04/15/2004	Technique for dynamic bin allocation	OUYANG, FENG
<a href="#">11031020</a>	Not Issued	30	01/10/2005	Real-time formation of optimal power spectral density masks	OUYANG, FENG
<a href="#">11035422</a>	Not Issued	30	01/14/2005	Method and apparatus for single end loop testing for DSL provisioning and maintenance	OUYANG, FENG
<a href="#">60308751</a>	Not Issued	159	07/30/2001	Pre-multirate matrix echo canceller, pre-MMEC and SISO equalization for MIMO DSL	OUYANG, FENG
<a href="#">60308752</a>	Not Issued	159	07/30/2001	Post-multirate matrix echo canceller, pre-MMEC and SISO equalization for MIMO DSL	OUYANG, FENG
<a href="#">60309567</a>	Not Issued	159	08/02/2001	Post-linear combiner for multiple echo canceller, post-LCMEC and SISO equalization MIMO DSL	OUYANG, FENG
<a href="#">60309740</a>	Not Issued	159	08/02/2001	Pre-linear combiner for multiple echo canceller, pre-LCMEC and SISO equalization for MIMO DSL	OUYANG, FENG
<a href="#">60342197</a>	Not	159	12/19/2001	Multi-rate feedforward filter decision	OUYANG, FENG

	Issued			feedback equalizer	
<a href="#">60344604</a>	Not Issued	159	12/26/2001	Simple adaptive hybrid circuit	OUYANG, FENG
<a href="#">60346809</a>	Not Issued	159	01/07/2002	Systems based on upstream and downstream overlapped spectra	OUYANG, FENG
<a href="#">60353880</a>	Not Issued	159	02/02/2002	Xtended reach systems with no limitations	OUYANG, FENG
<a href="#">60354888</a>	Not Issued	159	02/06/2002	ADSL overlap based extended reach system for Japan	OUYANG, FENG
<a href="#">60355117</a>	Not Issued	159	02/08/2002	ADSL overlap based extended reach system for Japan	OUYANG, FENG
<a href="#">60358644</a>	Not Issued	159	02/21/2002	Dual modulation tuning for self disturbance	OUYANG, FENG
<a href="#">60491268</a>	Not Issued	159	07/31/2003	Power spectral density masks for improved spectral compatibility	OUYANG, FENG
<a href="#">60536255</a>	Not Issued	159	01/14/2004	System and method for single end loop testing for DSL provisioning and maintenance	OUYANG, FENG
<a href="#">60848400</a>	Not Issued	20	10/02/2006	Systems and methods for Single End Loop Testing	OUYANG, FENG

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